

### FOR MORE INFORMATION OR TO REGISTER, CONTACT:

**Technical Administrative Services** 

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### SUPPORTED BY:

NASA Planetary Protection Office NASA Astrobiology Institute



### Registration Form-Deadline: October 31, 2005

(a non-refundable cancellation fee of \$15.00 may be charged for cancellations after October 31, 2005)

Please print clearly

| First Nan   | ne Last Name                       |  |  |  |
|---|------------------------------------|--|--|--|
| Mailing A   | Addrass                            |  |  |  |
| wianing F   | Address                            |  |  |  |
| City  | State/Province Postal Code/Country |  |  |  |
| E-mail  | Business Phone Fax                 |  |  |  |
| Do you require any special considerations? Yes No |                                    |  |  |  |
| If so, exp  | lain                               |  |  |  |

### **Registration Fees (US\$)**

Includes all Course Materials, Continental Breakfast and Breaks, Lunch, and Reception

| Registration    | Amount (US\$) |          |
|-----------------|---------------|----------|
| Per Participant |               | \$<br>\$ |
| Total Fees Due  |               | \$       |

### **Accommodations (contact TAS):**

Rooms have been set aside for students at an area hotel on a first come - first serve basis. Reservations to be made directly by the student or a company travel representative.

### **Method of Payment:**

Company Check (US Bank only) preferred - payable to Technical Administrative Services, or Credit Card)

Cardholder's Name:

VISA - Master Card (Circle One)

Card Number

Exp. Date:\_\_\_\_

I authorize TAS - Policies and Practices Course to charge my account \$\_\_\_\_\_ (U.S.) I understand all cancellation terms/conditions outlined above.

Signature

Please fax/mail completed form (and payment) to the number address on the adjoining panel.

# PLANETARY PROTECTION: POLICIES AND PRACTICES

A COURSE IN PLANETARY PROTECTION



### PLANETARY PROTECTION: POLICIES AND PRACTICES

### **OVERVIEW**

This NASA-developed course is designed to familiarize current and future planetary protection practitioners with the NASA and COSPAR Planetary Protection Programs. The course will review all applicable policies, practices and procedures necessary to implement a successful planetary protection program and will emphasize integration of the managerial, administrative and laboratory components of planetary protection.

## WHO SHOULD TAKE THIS COURSE?

This course is designed for managers, engineers, designers and lab technicians interested in learning about the theory and application of the principles of planetary protection.

### WHY TAKE THIS COURSE?

This course provides a comprehensive understanding of planetary protection policies and procedures and demonstrates how personnel with diverse skills and responsibilities are coordinated to implement a successful planetary protection program.

This course provides participants with a complete overview of all facets of planetary protection; from governing policies and reporting requirements to hands-on laboratory training in microbial sampling and data management. The course is taught by recognized experts in the field with years of practical experience in all aspects of planetary protection.

### **COURSE OUTLINE**

### DAY 1

- ♦ Introduction and Overview of PP
- ◆ Treaties, Regulations, Government Policies
- ◆ Biology of Microflora: Introduction to Extremophiles
- ◆ Laboratory Techniques and Practices: Part I

### Day 2

- ♦ Planning for Compliance
- ◆ Guidelines for Hardware Design
- ◆ Lessons Learned The Engineer's

  Perspective
- ◆ Laboratory Techniques and Practices:
  Part II
- ◆ Compliance, Statistics, Data Analysis and Reporting

### Day 3 ————

- ◆ Review of Upcoming Missions
- ◆ Special Topics (TBD)
- ◆ Review of Laboratory Results

### **LOCATIONS**

This course will be offered at various U.S. locations twice a year and once a year in Europe. Cost includes all course materials, lunches and a reception for participants on the first night.

### Course Location for Fall, 2005

The Center of Marine Biotechnology (COMB) 701 East Pratt Street Baltimore, Maryland 21202

Dates: November 15-17, 2005 Cost: \$550 per person

Additional Class Planned for Spring, 2006

